Application No.: 09/508,499 Docket No.: 1115/0G778

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method of monitoring administration of a <u>therapeutic or</u> <u>anesthetic</u> substance, including the steps of

establishing first and second predetermined coded substance sites for a predetermined coded substance carrier, wherein the code for the sites and <u>the</u> carrier corresponds to the substance,

placing the carrier in an at least partially loaded condition prior to use in the first site,

placing the carrier in the second site after use and in an at least partially discharged condition relative to the at least partially loaded condition, and maintaining the carrier in the second site for a predetermined period of time.

2. (Currently Amended) A method of monitoring administration of a <u>therapeutic or</u> <u>anesthetic</u> substance including the steps of

forming a support device having a first predetermined coded substance site for a predetermined coded loaded substance carrier, wherein the code for the site and the carrier corresponds to the substance,

forming a second predetermined coded site for the carrier, taking the carrier from the first predetermined site for use and, after use, positioning the carrier in the second site.

3. (Previously Amended) A method as claimed in claim 1 including the steps of coding at least portions of said first coded site and second coded site, together with at least a portion of said carrier and verifying use of the substance in said carrier via a predetermined code relationship between said first coded site, said second coded site and said carrier as said carrier is introduced to and removed from said sites.

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4. (Previously Amended) A method as claimed in claim 3 including the step of

recording the verification of the carrier at least during a use phase of said carrier.

5. (Previously Amended) A method as claimed in claim 1 including the step of

monitoring movement of said carrier to and from either one or both of predetermined first and

second sites.

6. (Original) A method as claimed in claim 5 including the step of monitoring said

movement via a verification means adapted to detect an encodation of the carrier when said

carrier is brought into a predetermined proximity of the verification means.

7. (Original) A method as claimed in claim 6 including the step of providing an

audible and/or visual signal which is actuated as said carrier is brought into a predetermined

proximity with said verification means.

8. (Previously Amended) A method as claimed in claim 1 including the step of

comparing a result of verification of said carrier against predetermined data and including the

step of providing a warning when said result of verification is out of range of the predetermined

data.

9. (Previously Amended) A method as claimed in claim 2 including the step of

verification by detecting the presence or absence of the carrier in said first and/or said second

site.

10. (Previously Amended) A method as claimed in claim 2 including the step of

forming the support to have at least said first and second sites thereon.

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11. (Previously Amended) A method as claimed in claim 1 including the step of verification by bar code scanning.

28. (Previously Amended) A method as claimed in claim 1 including the step of coding said first and second sites and said predetermined carrier with a visual code from one or a combination of the following:

- i. a colour code
- ii. a colour combination code
- iii. a pattern code
- iv. a numeric code
- v. an alpha code
- vi. a bar code

39. (Previously Amended) A method according to claim 5 wherein said first and second predetermined coded substance sites being the same site and including the step of monitoring said movement via a verification means adapted to detect the code on the carrier when said carrier is brought into a predetermined proximity with said verification means.

40. (Previously Amended) The method according to claim 39 wherein the verification means is a bar code scanner and the code is a bar code, said method also optionally including at least one of the following steps: (a) comparing the result of verification by said verification means against predetermined data; and (b) storing a record including the code or the result of verification.